

PubMed

Entrez

BLAST

MIMO

Taxonomy

Structure

BLAST 2 SEQUENCES RESULTS VERSION BLASTN 2.2.17 [Aug-26-2007]

Match: 1 Mismatch: -2 gap open: 5 gap extension: 2

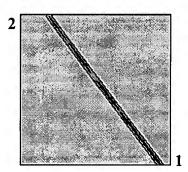
x_dropoff: 0 expect: 10.0000 wordsize: 11 Filter □ View option Standard

Masking character option X for protein, n for nucleotide ▼ Masking color option Black ▼
□ Show CDS translation Align

Sequence 1: gi|13157532|Human DNA sequence from clone RP11-428G23 on chromosome 13 Contains part of a novel gene (KIAA0916), complete sequence Length = 401 (66400 .. 66800)

Sequence 2: lcl|65536 Length = 303 (1 .. 303)





NOTE:Bitscore and expect value are calculated based on the size of the nr database.

NOTE:If protein translation is reversed, please repeat the search with reverse strand of the query sequence.



Score = 583 bits (303), Expect = 2e-163
Identities = 303/303 (100%), Gaps = 0/303 (0%)
Strand=Plus/Minus

Query Sbjct	66474 303	CTACCAACCTGTACAGCATGCTGGTGTACTGAATACTGTAGGCAACTGTAACCCATTAGT	66533 244
Query Sbjct	66534 243	AAGTATTTCTGCATGTAAACATAGAAAAGTTATAGTCAAAGTACTTATTATAATCTTATG	66593 184
Query	66594	GGAACACCTTAGCATACGCAGTCCATCACTGACCAAAATACTGTTATACAGTGCATAACT	66653

Sbjct	183		124
Query	66654	GTGTATACACATACATATATAGGTATATATATATAAAATAGTGTGTCTGCATGCTT	66713
Sbjct	123	GTGTATACACATACATATATATAGGTATATATATATAAAATAGTGTGTCTGCATGCTT	64
Query	66714	ATATATCTTCACAAGAAGAACACAAGAAGAATAAACTGTAAAACAATGACATTCATT	66773
Sbjct	63	ATATATCTTCACAAGAAGAAACACAAGAAGAATAAACTGTAAAACAATGACATTCATT	4
Query	66774	CTC 66776	
Sbjct	3	CTC 1	

CPU time:

0.10 user secs. 0.04 sys. secs

0.14 total secs.